

~~20 Sub B1~~ (Amended) A process as claimed in claim 1 wherein the substrate is curved.

21. (Amended) Coated glass produced by a process as claimed in claim 1.

Please add the following new claims:

24. (New) A process as claimed in claim 19 wherein the substrate is curved.

25. (New) Coated glass produced by a process as claimed in claim 19.

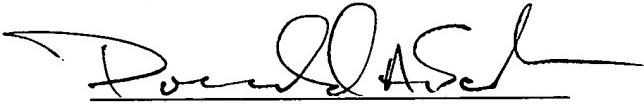
REMARKS

Applicant has amended the claims to eliminate multiple dependencies and adapt the claims to U.S. patent practice. A separate marked up copy of the amended claims is attached hereto entitled "Version With Markings To Show Changes Made".

Claims 3, 4, 7, 8, 11, 12, 14, 15, 17, 18, 20 and 21 have been amended. New claims 24 and 25 have been added. Claims 1-25 are currently pending in the present application. No new matter has been added by any of these amendments.

Favorable consideration of the application as amended is respectfully requested.

Respectfully submitted,

  
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- RECORDED DOCUMENT
3. (Amended) A process as claimed in claim 1 [or claim 2] wherein each molecule of the gaseous oxygen scavenger is capable of combining with more than one atom of oxygen.
  4. (Amended) A process as claimed in [any one of the preceding claims] claim 1 wherein the gaseous oxygen scavenger is a hydrocarbon.
  7. (Amended) A process as claimed in [any one of the preceding claims] claim 1 wherein the coating atmosphere contains the gaseous oxygen scavenger in an amount that is sufficient to alleviate oxidation and/or degradation of the reflective metal layer.
  8. (Amended) A process as claimed in [one of the preceding claims] claim 1 wherein the coating atmosphere contains a measurable amount of oxygen and contains the gaseous oxygen scavenger in an amount that exceeds 15 mol% of the amount of oxygen.

11. (Amended) A process as claimed in [any one of the preceding claims] claim 1 wherein the reflective metal layer is a silver layer.
12. (Amended) A process as claimed in [any one of the preceding claims] claim 1 wherein the reflective metal layer has a thickness in the range 5 to 30 nm.
14. (Amended) A process as claimed in [any one of the preceding claims] claim 1 wherein the sheet resistance of the reflective metal layer is below 12 Ω/square.
15. (Amended) A process as claimed in [any one of the preceding claims] claim 1 wherein the coating atmosphere contains a measurable amount of oxygen and the sheet resistance of the reflective metal layer deposited in the coating atmosphere is below 12 Ω/square.
17. (Amended) A process as claimed in [the preceding claims] claim 1 herein the low pressure deposition process for depositing the reflective metal layer is sputtering.

18. (Amended) A process for production of a coated substrate as claimed in [any one of the preceding claims] claim 1 that additionally comprises depositing a metal oxide anti-reflection layer by a low pressure deposition process before depositing the reflective metal layer.
20. (Amended) A process as claimed in [any one of the preceding claims] claim 1 wherein the substrate is curved.
21. (Amended) Coated glass produced by a process as claimed in claim 1 [any one of the preceding claims].

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